





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Applicant:

Frederick J. Cooper et al.

Serial No.:

09/430,282

Filed:

October 29, 1999

For:

Controlling Processor-Based

Systems Using a Digital Camera

Art Unit:

2621

Examiner:

Phuoc Tran

Atty Docket: ITL.0258US

P7494

Box AF Commissioner for Patents Washington, DC 20231

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Technology Center 2600

## REPLY TO FINAL REJECTION

Sir:

In response to the final rejection mailed December 31, 2002, please amend the abovereferenced patent application as follows:

## IN THE CLAIMS

Please amend claim 27 as follows:

The article of claim & further storing instructions that cause a 27 (Amended). processor-based system to determine whether the video information indicates motion.

## REMARKS

Claim 20 is rejected under Section 103 as being unpatentable over Ye in view of Choi or Christian.

Claim 20 calls for a method of controlling a processor-based system including analyzing video information, developing information about the luminance level of the video information, and controlling the power consumption state of the system based, at least in part, on the luminance information. Thus, one element of the claim is using luminance level to control the

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